

10/523894

D Rec'd PCT/PTO 04 FEB 2005

82469.1

PATENT

13648 PCT US

#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karch Examiner: To be assigned  
Serial No.: To be assigned Group Art Unit: To be assigned  
Filed: HEREWITH  
For: Novel Nickel-Carbene, Palladium-Carbene and Platinum-Carbene Complexes,  
their Preparation and use in Catalytic Reactions  
Customer No.:

23719

PATENT TRADEMARK OFFICE

Kalow & Springut LLP  
488 Madison Avenue, 19th Floor  
New York, New York 10022

February 4, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of cited references are enclosed). As to any reference supplied, Applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information of which they are aware and believe relevant to the examination of the above-identified application, Applicants believe that their invention is patentable.

Certificate of Express Mailing Under 37 C.F.R. § 1.10

I hereby declare that on the date indicated below, this correspondence is being deposited with the United States Postal Service via Express Mail Label No. CV 279580239 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450 on the date shown below.

(Signature)

(Date)

Applicant: Karch  
Serial No.: to be assigned  
Filed: February 4, 2005  
Information Disclosure Statement – Page 2

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### I. U.S. PATENT DOCUMENTS

| <u>Patent No.</u>              | <u>Date Issued</u> | <u>Title</u>                              |
|--------------------------------|--------------------|---|
| 5,703,269 to Wolfgang<br>et al | 30 December 1997   | Process for Preparing Aromatic<br>Olefins |

### II. FOREIGN PATENT DOCUMENTS

| <u>Publication No.</u> | <u>Country</u> | <u>Publication Date</u> |
|------------------------|----------------|-------------------------|
| DE 100 62 577 A        | DE             | 2002-07-11              |

### III. NON PATENT PUBLICATIONS

International Search Report  
(EPO)

Because no action has been taken on the merits, Applicants submit that no fee is due at this time. However, if a fee is deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,



William D. Schmidt  
Registration No.: 39,492  
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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

13648PCTU

Application Number

107523894

To be assigned

Applicant(s)

KARCH ET AL

Filing Date

HEREWITH

Group Art Unit

To be assigned

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE       | NAME           | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----|-----------------|------------|----------------|-------|----------|-------------------------------|
|                      |     | 5,703,269       | 30-12-1997 | WOLFGANG ET AL |       |          |                               |
|                      |     |                 |            |                |       |          |                               |
|                      |     |                 |            |                |       |          |                               |
|                      |     |                 |            |                |       |          |                               |
|                      |     |                 |            |                |       |          |                               |

## U.S. PATENT APPLICATION PUBLICATIONS

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----|-----------------|------|------|-------|----------|-------------------------------|
|                      |     |                 |      |      |       |          |                               |
|                      |     |                 |      |      |       |          |                               |
|                      |     |                 |      |      |       |          |                               |
|                      |     |                 |      |      |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  | REF | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUBCLASS | Translation |    |
|--|-----|-----------------|------------|---------|-------|----------|-------------|----|
|  |     |                 |            |         |       |          | YES         | NO |
|  |     | DE 100 62 577 A | 2002-07-11 | GERMANY |       |          |             | ✓  |
|  |     |                 |            |         |       |          |             |    |
|  |     |                 |            |         |       |          |             |    |
|  |     |                 |            |         |       |          |             |    |
|  |     |                 |            |         |       |          |             |    |

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |                                   |
|--|--|-----------------------------------|
|  |  | INTERNATIONAL SEARCH REPORT (EPO) |
|  |  |                                   |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.